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Typed or Printed Name of Person Mailing Paper or Fee: Shirley Fajardo

Signature: Shirley Fajardo

PATENT
Docket No. P1665WOUS

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: ANDREW JAMES GALLANT
SERIAL NO.: 10/518,737 EXAMINER: TO BE ASSIGNED
FILED: DECEMBER 16, 2004 ART UNIT: TO BE ASSIGNED
TITLE: A MICRO-ELECTROMECHANICAL
VARIABLE CAPACITOR

COMMISSIONER FOR PATENTS
P. O. BOX 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

In connection with the above-referenced patent application, transmitted herewith are the following:

1. Information Disclosure Statement (1 page);
2. Information Disclosure Statement Form PTO-1449 (1 page);
3. Copy of Reference No. 1 (32 pages);
4. Copy of Reference No. 2 (37 pages);
5. Copy of Reference No. 3 (41 pages);
6. Copy of Reference No. 4 (41 pages)
7. Copy of Reference No. 5 (7 pages);

8. Copy of Reference No. 6 (4 pages);
9. Postcard in acknowledgment of receipt of all transmitted material.

Please date-stamp the enclosed postcard and return same to the undersigned in acknowledgment of receipt of all transmitted material.

Respectfully submitted,



F. David LaRiviere
Reg. No. 27,207

FDL/rm
Dated: 2-24-05
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INFORMATION DISCLOSURE STATEMENT

Applicant hereby makes available the referenced patents listed on form PTO-1449, Information Disclosure Statement by Applicants to assist the Patent and Trademark Office in its examination of this application.

This disclosure of these references does not constitute an admission that they are relevant or material to the claims or is "prior art" to the subject application. No representation is made that better references do not exist.

Complete copies of the referenced art are enclosed.

Respectfully submitted,



F. David LaRiviere
Reg. No. 27,207

FDL/rm

Date: 2/24/05

LARIVIERE, GRUBMAN & PAYNE, LLP

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Atty Docket No. P1665WOUS		Serial No. 10/518,737	
				Applicant: Andrew James Gallant			
				Filing Date: December 16, 2004		Group: TBA	

U.S. Patent Documents							
Examiner Initial	No	Document Number	Date	Name	Class	Sub class	Group
	1	PCT/US01/44472	11/27/01	Harris Corporation	H01G		
	2	PCT/IB00/02051	11/28/00	Cronos Integrated Microsystems Inc.	H01G		

	No	Document Number	Date	Country	Class	Sub class	Translation	
							Yes	No
	3	PCT/EP97/06174	11/06/97	Europe	H01H	59/00		X
	4	PCT/FI01/00152	02/16/01	Finland	H03H	7/12	X	
	5	07036189	01/02/95	Japan	H01G	5/16		X

Other Documents (Including Author, title, Date, Pertinent Pages, Etc.)		
	6	Jun Zou, et al., Development of a Wide Tuning Range MEMS Tunable Capacitor for Wireless Communication Systems, Department of Electrical & Computer Engineering, University of Illinois, date unknown

***EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.